

GP-303616

METHOD FOR OBTAINING AXLE-TORQUE DRIVABILITY
WITH ENGINE TORQUE-BASED SYSTEM

ABSTRACT OF THE DISCLOSURE

A control system that controls operation of an engine to achieve a desired vehicle drive characteristic includes a pedal sensor that generates a pedal device position signal and an adjusted pedal module
5 that determines an adjusted pedal based on the pedal device position signal and a vehicle speed. An engine torque request module determines an engine torque request based on said adjusted pedal and an engine speed.